

Document Title

Header Level 1

Paragraph A *emphasized text* a lot of <u>other nonsens</u>. This paragraph spans several lines and so it should. And here is a small bit of code and another one with a bit of formula: $x^2 + y^2 = z^2$.

Paragraph B

```
for (int i = 0; i < 10; i++)
printf("\n")</pre>
```

An example of what a code block looks like.

```
x^m + y^m = z^m
```

A formula block with a caption.

```
A code block without language specifier.
```

A code block without any language specifier.

Header Level 2

Paragraph C

Alpha

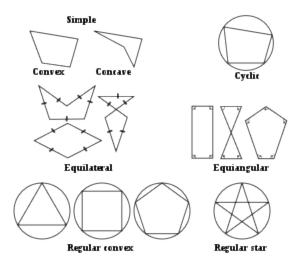
Definition A

Definition 1

Beta

Definition B

Paragraph D



An example of the different definitions of *shape*. The two triangles on the left are congruent, while the third is similar to them. The last triangle is neither <u>similar</u> nor congruent to any of the others, but it is homeomorphic.

Header Level 3

Paragraph E

Paragraph F

This is a sample of embedded video.

First Header in New Chapter

Another paragraph.

And a paragraph within a section.

Another section.

Another Chapter

Header in subdocument

This is the paragraph imported from the subdocument.

Table

This is a table with a caption.

Header 1 Header 2

Cell 1 Cell 2